•		•				
DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION			ATTORNEY DOCKET NO. 10004120-1			
As a below named inven	tor, I hereby declare	that:				
Av residence/post office	address and citizens	ship are as s	stated below next to	my name;		
believe I am the origina bint inventor (if plural r latent is sought on the i MEMORY CONTROLLER	lames are listed beion nvention entitled:	ow) or the	Subject matter wind	below) or an original, first and th is claimed and for which a		
the specification of which				T t A moliootion		
	and was amended	on	(it ap			
ncluding the claims, as disclose all information v	amended by any a which is material to p	mennineni	si lelelieu lo above	above-identified specification, e. I acknowledge the duty to R 1.56.		
Foreign Application(s) and/or (Claim of Foreign Priority			i de la contenta de content or		
	benefits under Title 35,	ied below ally	code Section 119 of a foreign application for pa	ny foreign application(s) for patent or atent or inventor(s) certificate having a		
COUNTRY	APPLICATION N	IUMBER ·	DATE FILED	PRIORITY CLAIMED UNDER 35 U.S.C. 119		
N/A				YES: NO:		
				YES: NO:		
Provisional Application				States provisional application(s) listed		
I hereby claim the benefit un below:	der Title 35, United Stat	es Code Secti		States provisional application(s) listed		
	APPLICATION SERIAL NU	IMBER	FILING DATE			
	N/A		<u> </u>			
	paragraph of Title 35, U a 37. Code of Federal Re	gulations, Sec	tion 1.56(a) which occur plication:	e prior United States application in the nowledge the duty to disclose materia red between the filing date of the prior		
APPLICATION SERIAL NUMB	ER FILING I	DATE	STATUS (patented/pending/abandoned)		
N/A						
POWER OF ATTORNEY: As a named inventor, I hel business in the Patent and To	eby appoint the followin ademark Office connected	g attorney(s) d therewith:	_ 1	ecute this application and transact al		
Customer	Number 022879		Place Customer Number Bar Code Label here			
Send Correspondence to HEWLETT-PACKARD CO Intellectual Property Adn P.O. Box 272400 Fort Collins, Colorado 8	MPANY inlistration		Direct Telephone	e Calls To:		
made on information a	nd belief are believe illful false statement 1001 of Title 18 of	s and the li	ke so made are pun I States Code and ti	are true and that all statement nese statements were made wit ishable by fine or imprisonmen nat such willful false statement		
Full Name of Inventor: Eric M. Rentschler			Citizenship: U	.s.a.		
Residence: 8	258 Scenic Ridge Co	urt, Fort Co	ollins, Colorado 805	28		
Post Office Address: / 8						
rost Utilice Address:	200 Greine Hage Oc		4 - 1	(, 0 /		

Inventor's Signature

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (continued)

1 . 2.

ATTORNEY DOCKET NO. 10004120-1

Full Name of # 2 joint inventor:	Jeffrey G. Hargis Citizenship: U.S.A.						
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	5810 Highland Hills Circle, Fort Collins, Colorado 80528						
i / \ / //		4/5/2001					
nventor's signature		Date	120,7	 			
	•						
Full Name of # 3 joint inventor:	Loith L. Johnson	C	itizenship: U.S.A.	•			
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Post Office Address:	323 E. Magnolia Street, Fort Col	illis, Colorac	10 80324				
Leca T. Johns		4/5	5/01				
Inventor's Signature	÷	Date	•				
- Wa				*			
Full Name of # 4 joint inventor:		·c	Citizenship:				
Residence:			- 10				
Post Office Address:		<u> </u>		· · · · · · · · · · · · · · · · · · ·			
105t Office Addition							
Inventor's Signature		Date		••			
*			•	•			
	v ¹ ≲		Citizenship:				
Full Name of # 5 joint Inventor:			onizonone.				
Residence:							
Post Office Address:							
			· · · · · · · · · · · · · · · · · · ·				
Inventor's Signature		Date .	, *				
:				<i>s.</i>			
Full Name of # 6 joint inventor:			Citizenship:				
Residence:			·				
Post Office Address:							
Inventor's Signature		Date					
:	· ·		:				
	· ·	•	Citizenship:				
Full Name of # 7 joint inventor	·						
Residence:				· ·			
Post Office Address:		· · · · · · · · · · · · · · · · · · ·	· ·	:			
*			· 				
Inventor's Signature		Date		. *			
Full Name of # 8 joint inventor	r:		Citizenship:				
Residence:	·	•					
·		• •					
Post Office Address:		·					
Inventor's Signature		Date					
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